10-13-05

## PART B - FEE(S) TRANSMITTAL

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Complete and sentethis form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents OCT 12 2005 P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571) 273-2885 INSTRUCTIONS: Table form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate the correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 022832 7590 08/10/2005 KIRKPATRICK & LOCKHART NICHOLSON GRAHAM Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. LLP (FORMERLY KIRKPATRICK & LOCKHART LLP) 13 STATE STREET 10/14/2005 HGUTEMA2 00000022 10716896 BOSTON, MA 02109-1808 (Depositor's name) (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/716,896 11/17/2003 James W. Biondi CPC-006CN2 7042 TITLE OF INVENTION: SYSTEM FOR AUTOMATICALLY WEANING A PATIENT FROM A VENTILATOR, AND METHOD THEREOF APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 11/10/2005 EXAMINER ART UNIT CLASS-SUBCLASS MITCHELL, TEENA KAY 3743 128-204210 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Kirkpatrick & Lockhart or agents OR, alternatively, 2 Nicholson Graham LLP (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Cardiopulmonary Corporation 200 Cascade Boulevard Milford, CT 06460 Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): X Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Ronda P. Moore Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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( COS PO			Application Serial Number			10/716,896	
OCT 12 2005			Filing Date			November 17, 2003	
B. Cath			First Named Inventor		Bio	Biondi et al.	
TRANSMITTAL			Group Art U	Group Art Unit 374		43	
			Examiner Name		Mi	Mitchell, Teena Kay	
FORM			Attorney Docket No.		CP	CPC-006C2	
			Patent No.		No	Not applicable	
İ			Issue Date		Not applicable		
ENCLOSURES (check all that apply)							
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	PTOL-85 (1 pg.)  ⊠ Check Attached (\$1,700.00)		Parts of Applic	cation		of Patent Appeals and Interferences	
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	.   -		Request For Continued Examination (RCE)			Status Inquiry	
	☐ Preliminary ☐ After Final		Transmittal		⊠	Return Receipt Postcard	
	☐ Affidavits/declaration(s) ☐ Letter to Official Draftsperson		Power of Attor (Revocation of	Trior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8	
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	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)	
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	Document(s)  Sequence Listing submission Paper Copy/CD  Request for Correction		fter Allowance				
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CORRESPONDENCE ADDRESS				SIGNATURE BL	OCK		
Direct all correspondence to:  Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 Fax No.: (617) 261-3175			Respectfully submitted,  Date: October 12, 2005 Reg. No. 44,244 Tel. No.: (617) 261-3167 Fax No.: (617) 261-3175 Respectfully submitted,  Ronda P. Moore, D.V.M. Attorney for Applicant(s) Kirkpatrick & Lockhart Nichols Graham LLP 75 State Street		Ronda P. Moore, D.V.M. Attorney for Applicant(s) Kirkpatrick & Lockhart Nicholson Graham LLP		
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